

User ID: HPI

QUICKLOOK CRITERIA PARAMETERS

Report Request ID: 2375777

Report Code: AMP450

Apr. 22, 2026

GEOGRAPHIC SELECTIONS

Tribal Code	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region
	49			81102							

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
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QUICK LOOK

SELECTED OPTIONS

Option Type	Option Value
EVENTS PROCESSING	EXCLUDE REGIONALLY CONCURRED EVENTS
MERGE PDF FILES	YES
AGENCY ROLE	PQAO
WORKFILE DELIMITER	,

SORT ORDER

Order	Column
1	PARAMETER_CODE
2	STATE_CODE
3	COUNTY_CODE
4	SITE_ID
5	POC
6	DATES
7	EDT_ID

DATE CRITERIA

Start Date	End Date
2025	2025

APPLICABLE STANDARDS

Standard Description
CO 1-hour 1971
CO 8-hour 1971
Lead 3-Month 2009
Lead 3-Month PM10 Surrogate 2009
NO2 1-hour 2010
NO2 Annual 1971
Ozone 1-hour 1979
Ozone 8-hour 2015
PM10 24-hour 2006
PM25 24-hour 2024
PM25 Annual 2024
SO2 1-hour 2010
SO2 24-hour 1971
SO2 3-hour 1971
SO2 Annual 2024

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM
QUICK LOOK REPORT (AMP450)

Apr. 22, 2026

EXCEPTIONAL DATA TYPES

EDT	DESCRIPTION
0	NO EVENTS
1	EVENTS EXCLUDED
2	EVENTS INCLUDED
5	EVENTS WITH CONCURRENCE EXCLUDED

Note: The * indicates that the mean does not satisfy summary criteria.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 QUICK LOOK REPORT (AMP450)

Apr. 22, 2026

PM10 Total 0-10um STP (81102)

Utah

Micrograms/cubic meter (25 C) (001)

24-HOUR

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	#OBS	NUM REQ	VALID DAYS	%OBS	1ST MAX	2ND MAX	3RD MAX	4TH MAX	DAY EST		WTD CERT		
																>STD	>STD	ARITH MEAN	and EVAL	EDT
49-003-0005	1	1113	Brigham City	Box Elder	340 Paxton Pl, BRIGHAM CITY, UT	2025	127	275	322	275	85	109	108	71	65	0	0	18.1*	S	0
49-011-0004	3	1113	Bountiful	Davis	171 WEST NORTH, BOUNTIFUL, UTAH	2025	127	285	293	284	97	115	98	91	75	0	0	18.7	S	0
49-011-0004	5	1113	Bountiful	Davis	171 WEST NORTH, BOUNTIFUL, UTAH	2025	216	61	61	61	100	45	43	41	33	0	0	16.9	S	0
49-013-0002	1	1113	Roosevelt	Duchesne	290 S. 1000 W.	2025	127	363	365	363	99	118	86	83	61	0	0	16.9	S	0
49-013-0002	2	1113	Roosevelt	Duchesne	290 S. 1000 W.	2025	127	61	61	60	98	69	38	37	33	0	0	16.3	S	0
49-013-0002	3	1113	Roosevelt	Duchesne	290 S. 1000 W.	2025	226	8652	365	361	99	113	86	61	61	0	0	14.5	S	0
49-035-3006	1	1113	Salt Lake City	Salt Lake	1675 SOUTH 600 EAST, SALT LAKE CITY	2025	127	363	365	363	99	134	94	87	73	0	0	20.0	S	0
49-035-3006	4	1113	Salt Lake City	Salt Lake	1675 SOUTH 600 EAST, SALT LAKE CITY	2025	226	8705	365	363	99	105	94	84	82	0	0	18.6	S	0
49-035-3013	2	1113	Herriman	Salt Lake	14058 Mirabella Dr.	2025	226	8735	365	365	100	107	103	100	97	0	0	20.6	S	0
49-035-3014	1	1113	West Valley City	Salt Lake	2782 South Corporate Park Dr.	2025	127	278	294	278	95	221	116	110	100	1	1	23.3	S	0
49-035-3015	1	1113	Salt Lake City	Salt Lake	240 N 1950 W	2025	127	360	365	360	99	206	119	102	102	1	1	25.6	S	0
49-035-3015	3	1113	Salt Lake	Salt Lake	240 N 1950 W	2025	226	8684	365	365	100	177	116	106	104	1	1	26.1	S	0

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 QUICK LOOK REPORT (AMP450)

Apr. 22, 2026

PM10 Total 0-10um STP (81102)

Utah

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24-HOUR

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	#OBS	NUM REQ	VALID DAYS	%OBS	1ST	2ND	3RD	4TH	DAY	EST	WTD	CERT	
												MAX	MAX	MAX	MAX	MAX	>STD	>STD	ARITH and MEAN EVAL	EDT
49-035-3016	1	1113	Salt Lake City	Salt Lake	1480 North 8000 West	2025	127	278	294	278	95	303	145	121	118	1	1	21.7	S	0
49-049-4001	3	1113	Lindon	Utah	30 NORTH MAIN STREET, LINDON, UTAH	2025	226	8615	365	359	98	172	90	78	70	1	1	21.9	S	0
49-057-1003	2	1113	Harrisville	Weber	425 W 2550 NORTH, OGDEN, UTAH	2025	226	8710	365	362	99	124	99	83	78	0	0	17.1	S	0

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AIR QUALITY SYSTEM
QUICK LOOK REPORT (AMP450)
Lead (TSP) LC

Apr. 22, 2026

Note: These reported values do not reflect the combination of 14129 and 85129 and validation substitution tests utilized for Design Value Calculations

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM
QUICK LOOK REPORT (AMP450 END)

Apr. 22, 2026

METHODS USED IN THIS REPORT

PARAMETER	METHOD CODE	COLLECTION METHOD	ANALYSIS METHOD
81102	127	R - P Co Partisol Model 2025	Gravimetric
81102	216	Tisch Model TE-Wilbur10 Low-Volume Sampler	Gravimetric
81102	226	Met One E-BAM PLUS	Beta Attenuation

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM
QUICK LOOK REPORT (AMP450 END)

Apr. 22, 2026

PQAOS USED IN THIS REPORT

PQAO	AGENCY DESCRIPTION
1113	Utah Department Of Environmental Quality

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM
QUICK LOOK REPORT (AMP450 END)

Apr. 22, 2026

CERTIFICATION EVALUATION AND CONCURRENCE FLAG MEANINGS

FLAG	MEANING
M	The monitoring organization has revised data from this monitor since the most recent certification letter received from the state.
N	The certifying agency has submitted the certification letter and required summary reports, but the certifying agency and/or EPA has determined that issues regarding the quality of the ambient concentration data cannot be resolved due to data completeness, the lack of performed quality assurance checks or the results of uncertainty statistics shown in the AMP255 report or the certification and quality assurance report.
S	The certifying agency has submitted the certification letter and required summary reports. A value of "S" conveys no Regional assessment regarding data quality per se. This flag will remain until the Region provides an "N" or "Y" concurrence flag.
U	Uncertified. The certifying agency did not submit a required certification letter and summary reports for this monitor even though the due date has passed, or the state's certification letter specifically did not apply the certification to this monitor.
X	Certification is not required by 40 CFR 58.15 and no conditions apply to be the basis for assigning another flag value
Y	The certifying agency has submitted a certification letter, and EPA has no unresolved reservations about data quality (after reviewing the letter, the attached summary reports, the amount of quality assurance data submitted to AQS, the quality statistics, and the highest reported concentrations).

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